PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Ernst EBERLEIN	11/25/2008
Marco BREILING	11/25/2008
Cedric KEIP	11/25/2008
Holger STADALI	11/25/2008
Albert HEUBERGER	11/25/2008

RECEIVING PARTY DATA

Name:	Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.	
Street Address:	Hansastrasse 27c	
City:	Munich	
State/Country:	GERMANY	
Postal Code:	80686	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12303555

CORRESPONDENCE DATA

Fax Number: (571)313-7421

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 571-313-7440

Email: rcordeau@kbiplaw.com

Correspondent Name: Keating & Bennett

Address Line 1: 1800 Alexander Bell Drive

Address Line 2: Suite 200

500731165

Address Line 4: Reston, VIRGINIA 20191

ATTORNEY DOCKET NUMBER: 50501.108

NAME OF SUBMITTER: Rebecca Cordeau

PATENT

REEL: 021981 FRAME: 0055

OP \$40.00 1230

Total Attachments: 2

source=50501-108-PTO-20081211-signed-assignment#page1.tif

source=50501-108-PTO-20081211-signed-assignment#page2.tif

PATENT REEL: 021981 FRAME: 0056

Attorney Docket No.: 50501.108

ASSIGNMENT

WHEREAS we, Ernst EBERLEIN, Marco BREILING, Cedric KEIP, Holger STADALI, and Albert HEUBERGER (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled INTERLEAVER APPARATUS AND RECEIVER FOR A SIGNAL GENERATED BY THE INTERLEAVER APPARATUS or which application for Letters Patent of the United States has been

	executed	on even d	late herewith;		
X	filed on	12/05/200	8 as Serial No.	12/303,505	

WHEREAS, Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V., Hansastrasse 27c, 80686 Munich, Germany (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable consideration, the sufficiency of which is hereby acknowledged. ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to the said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation. division, renewal, substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

80xx22

Dated: てロロター 11-2

Dated: 200 6 - 11-25

Page 1 of 2

15:37

Dated: 25/M(08

Dated: 25/11/08

Holger STADALI

Albert HEUBERGER

Page 2 of 2

PATENT REEL: 021981 FRAME: 0058

RECORDED: 12/15/2008